• 1*		•
•	Application No.	Applicant(s)
	10/696,824	BECK ET AL.
Notice of Allowability	Examiner	Art Unit
	Tianjie Chen	2627
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8. NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED 5) or other appropriate comm RIGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment filed on</u>	n 02/28/2006.	
2. The allowed claim(s) is/are 15-18.		
 3. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents ha 		or (f).
Certified copies of the priority documents ha		on No
Copies of the certified copies of the priority of the priority of the certified copies of the priority of	• •	
International Bureau (PCT Rule 17.2(a)).	ocuments have been receive	ed in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi		
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftspe	·	w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT TFOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
	•	
Attachment(s)		
1. Notice of References Cited (PTO-892)		nformal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)) 6. ☐ Interview S	Summary (PTO-413), ./Mail Date
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's	Amendment/Comment
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	Statement of Reasons for Allowance
or biological Material	9. 🗌 Other	- 17
		(hen down je
		Tianjie Chen Primary Exammer

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

With regard to independent claim 15, as the closest reference, Albrecht et al (EP

0 690 442 A2) Albrecht et al shows a servo write method for magnetic tape the

method, including the steps of: passing the tape over a head surface having a leading

edge, the leading edge being disposed adjacent to the head surface such that the tape

contacts the leading edge before passing over the head surface; and using the head

to write servo position code onto the tape; the head includes: first and second ferrite

structures, a non-magnetic material between the first and second ferrite structures

to form a spacer, and thereby produce a ferrite-nonmagnetic-ferrite arrangement,

and a layer of magnetic material having at least one magnetic gap supported over

the non-magnetic material to form the magnetic pattern for writing information to the

tape; but fails to show that the leading edge is rounded so as to form an air bearing

between the head and the tape.

Applicant asserts a rounded leading edge on the head creates an air bearing to

reduce wear of the tape and of the head (Specification, p. 3).

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Page 3

Application/Control Number: 10/696,824

Art Unit: 2627

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tianjie Chen whose telephone number is 571-272-7570. The examiner can normally be reached on 8:00-4:30, Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa/Nguyen can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TIANJIE CHEN PRIMARY EXAMINER